PTO/SB/05 (08/03)
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UTILITY PATENT APPLICATION TRANSI

Attorney Docket No.		050313-1130					
First Inventor		James L. Chappuis					
Title	FLEXIBLE TAP AF	PPARATUS AND METHOD OF USE					

Suite 1750

2.

TRANSMITTAL							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			EV269329817US			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application cor	ntents	ADI	DRES	S TO:	Mail Stop Patent Applica Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14	its	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		7	7.		OM or CD-R in duplicate, large t am (Appendix)	table or Com	nputer
2. Applicant claims small entity status. See CFR 1.27		8	B. Nu	cleotide a	nd/or Amino Acid Sequence Sub , all necessary)	noissimo	ο ₀ =
3. X Specification [Total Pages (preferred arrangement set forth below)	s 18]]	a.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Computer Readable Copy	y (CRF)	S. P. 688
Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed. Sponsored R&D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed)		,	b. c.		i. CD-ROM or CD-R ii. Paper Statements verifying ident		22
Detailed DescriptionClaim(s)			AC	COMF	PANYING APPLICATION	ON PAR	TS
- Abstract of the Disclosure 4. X Drawing(s) (35 USC 113) [Total Sheets	7	ı l	9 0	37 CI	nment Papers (cover sheet & Di FR 3.73(b) Statement In there is an assignee)	Power Attorne	of
5. Oath or Declaration [Total Pages	1]] 1	1.	Engli	sh Translation Document (if app	licable)	
a. Newly Executed (original or copy)		1	2.		nation Disclosure ment (IDS)/PTO-1449	Copies Citatio	s of IDS ins
b. Copy from a prior application (37 CFR §1.63(d) (for continuation/divisional with Box 18 complet		1	3.	Prelir	ninary Amendment		
	,	1	4. X		n Receipt Postcard (MPEP 503) uld be specifically itemized))	
i. DELETION OF INVENTOR(S) Signed statement attached deleting	inventor(s)	1	5.		ied Copy of Priority Document(s eign priority is claimed))	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	,,	1	6.	Nonp Appli	sublication Request under 35 U.S cant must attach form PTO/SB/3	3.C. 122(b)(2 35 or its equi	2)(B)(i). ivalent.
6. Application Data Sheet. See 37 CFR 1.76		1	7.	Othe	r.		
18. If a CONTINUING APPLICATION, check appropriate b or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐	ox, and sup Continua				of prior application No		ndment,

Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 24504 OR Customer Number: Correspondence address below: NAME Jennifer M. Gruber Thomas, Kayden, Horstemeyer & Risley, L.L.P. **ADDRESS** 100 Galleria Parkway

ZIP CODE 30339-5948 CITY STATE Georgia Atlanta FAX 770-951-0933 TELEPHONE 770-933-9500 COUNTRY U.S.A. 42,601 Registration No. (Attorney/Agent) Name (Print/Type) Jennifer M. Gruber Date Signature 12.2.03

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (s) 385.00

		Complete If Known
	Application Number	To be assigned
	Filing Date	12/2/2003
	First Named Inventor	James L. Chappuis
	Examiner Name	To be assigned
_	Group / Art Unit	To be assigned
	Attorney Docket No.	050313-1130

METHOD OF PAYMENT (check all that apply)	₩			_	ULATION (continuea)		
Check Credit Card Money Other None		DITION					
Order	Large		Small I		. For Description	Fee Paid	
□ Deposit □ Depos	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ree Palu	
Account	1051	130	2051	65	Surcharge-late filing fee or		
Donneit Assessed	1052	50	2052	25	oath Surcharge-late provisional		
Deposit Account Number	1050	400	4050	400	filing fee or cover sheet		
20-0778	1053	130	1053	130	Non-English specification		
Deposit Account	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1 '	1804	920*	1804	920*	Requesting publication of		
Thomas, Kayden, Horstemeyer Risley, L.L.P.					SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below Credit any overpayments	1251	110	2251	55			
Charge any additional fee(s) during the pendency of this application	1050	400	0050	040	month		
Charge fee(s) indicated below, except for the filing fee to the above-	1252	420	2252	210	Extension for reply within second month		
identified deposit account	1253	950	2253	475	Extension for reply within		
FEE CALCULATION	1,,,,	4.400	2254	740	third month		
1. BASIC FILING FEE	1254	1,480	2254	740	Extension for reply within fourth month		
Large Entity Small Entity	1255	2,010	2255	1,005	Extension for reply within fifth		
Fee Fee Fee Fee Fee Paid	1401	330	2401	165	month Notice of Appeal		
Code (\$) Code (\$) Fee Description		330	2402	165	Filing a brief in support of an		
1001 770 2001 385 Utility Filing Fee 385.00	1402	330	2402	103	appeal		
1002 340 2002 170 Design Filing Fee	1403	290	2403	145	Request for oral hearing		
	1451	1,510	1451	1,510	Petition to institute a public		
<u></u>	1452	110	2452	55	use proceeding Petition to revive-		
1004 770 2004 385 Reissue Filing Fee	1432	110			unavoidable		
1005 160 2005 80 Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional		
SUBTOTAL (1) (\$)385.00	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Extra CLAIM FEES FOR UTILITY AND REISSUE Extra Fee Fee	1503	640	2503	320	Plant issue fee		
Claims From Paid	1460	130	1460	130	Petitions to the		
Below	-11				Commissioner		
Total Claims 13 - 20**= 0 X 9.00 = 0	1807	50 _.	1807	50	Processing fee for provisional application		
Independent 3 - 3** = 0 X 43.00 = 0	1806	180	1806	180	Submission of Information		
Multiple 145.00 =		40	0004	40	Disclosure Stmt		
Dependent	8021	40	8021	40	Recording each patent assignment per property		
Large Entity Small Entity					(times number of properties)		
Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each add, invention to be		
1	4004	770	2004	205	examined (37 CFR 1.129(b))		
l '	1801	770	2801	303	Request for Continued Examination (RCE)		
1203 290 2203 145 Multiple dependent claim, if not paid	1802	900	1802	900	Request for expedited exam.		
1204 86 2204 43 **Reissue independent claims over original patent			l		of a design application		
1205 18 2205 9 **Reissue claims in excess of 20		Other fee (specify)					
and over original patent SUBTOTAL (2) (\$)0.00	li				SUBTOTAL (3) (\$) 0.00		
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**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid						
SUBMITTED BY					Complete (if applicable	e)	
Jameifar M. Crubor	Regi	Positivation No. 42 601 Telephone 770 022 0500			33-9500		
Typed or Printed Name Signature Jennifer M. Gruber	1,09		,	-	Number		
Olgridial C					Date 12/2/3	2003	

12.203 grubel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: James L. Chappuis

For: FLEXIBLE TAP APPARATUS AND METHOD OF USE

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Check in the amount of \$385.00 to cover filing fee
Utility Patent Application Consisting Of:

11 Pages of Specification

6 Pages of Claims (Claims 1-13)

1 Page of Abstract

7 Pages of Informal Drawings (Fig(s). 1-8)

Declaration (Executed Copy)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jennifer M. Gruber, Reg. No. 42,601

ZU7LBPSEP45V3

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 050313-1130

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV269329817US.

Date: 1

12/2/2002

Uhanda Zaffino